APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Resolution of the General Meeting of the Academy of Medical Sciences USSR on the Problem "Protective Functions of the Organism" Dated 20 Feb 1962, 5 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, No 5, 1962, pp 142-145.

JPRS 15239

212, 746

Sci - Med

Oct 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

The Eighth International Anti-Cancer Congress and Soviet Oncology, 6 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XVII, No 6, 1962, pp 3-6.

JPRS 15545

Sci - Med
Oct 62

212,469

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

The Reciprocical Relations Between Precancerous Changes and Reactive Proliferation(1), by Yu. M. Vasil'yev, V. I. Gel'shteyn, 15 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XVII, No 6, 1962, pp 7-16.

JPRS 15445
CTS 63-17084
213,470

Sci - Med
Oct 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Timofeevskii, A. D.
TISSUE CULTURE IN THE STUDY OF SOME ONCOLOGICAL PROBLEMS. [1962] [16]p. 30 refs.
FASEB manuscript no. S 358-2.
Order from OTS or SLA $1.60 63-19027

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 6, p. 17-23.

DESCRIPTORS: *Culture media, *Tissues (Biology), *Cancer, Cells (Biology).

Four trends of research in oncology are reviewed: (1) the production and study of cell strains from normal and neoplastic human tissues; (2) virological investigations; (3) malignant transformation of cultivated cells and tissues; and (4) the study of the antigenic properties of certain strains of human cells. A new technique for cultivating cell strains was discussed, and the adapta-
(Biological Sciences--Pathology, TT, v. 10, no. 7)
(over)

63-19027

I. Timofeevskii, A. D.
II. FASEB S-358-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Lazarev, N. I.
THEORETICAL ASPECTS OF HORMONAL PROPHYLAXIS OF HORMONALLY INDUCED TUMORS. [1962] [24]p. 16 refs. FASEB manuscript no. S 357-2.
Order from OTS or SLA $2.60 63-19026
Figs. available on loan from OTS

Trans. of Akademiya Meditsinskikh Nauk SSSR, Vestnik, 1962, v. 17, no. 6, p. 23-35.

DESCRIPTORS: *Hormones, *Tumors, Etiology, Drugs, Endocrine glands, Inhibition.

This is a general outline of the basic principles governing the relationship between the functions of the endocrine glands and how these relationships may be a factor in preventing dyshorminal tumors.

(Biological Sciences--Pathology, TT, v. 10, no. 6)

63-19026

I. Lazarev, N. I.
II. FASEB S-357-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Experimental Basis of the Chermotherapy of Malignant Tumors of the Extremities by the Method of Regional Perfusion, by N. N. Trapeznikov, I. A. Avdeyeva, 10 pp.

RUSSIAN, per, Vest Ak Med Nauk SSSR, VolXl XVII, No 6, 1962, pp 67-72.

JPRS 15445

Sci - Med
Oct 62

212,471

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Mental Changes After Brief Clinical Death,
by V. V. Kovalev, 13 pp.

RUSSIAN, per, Vest Ak M Med Nauk SSSR,
No 7, 1962, pp 17-22.

JPRS 15270

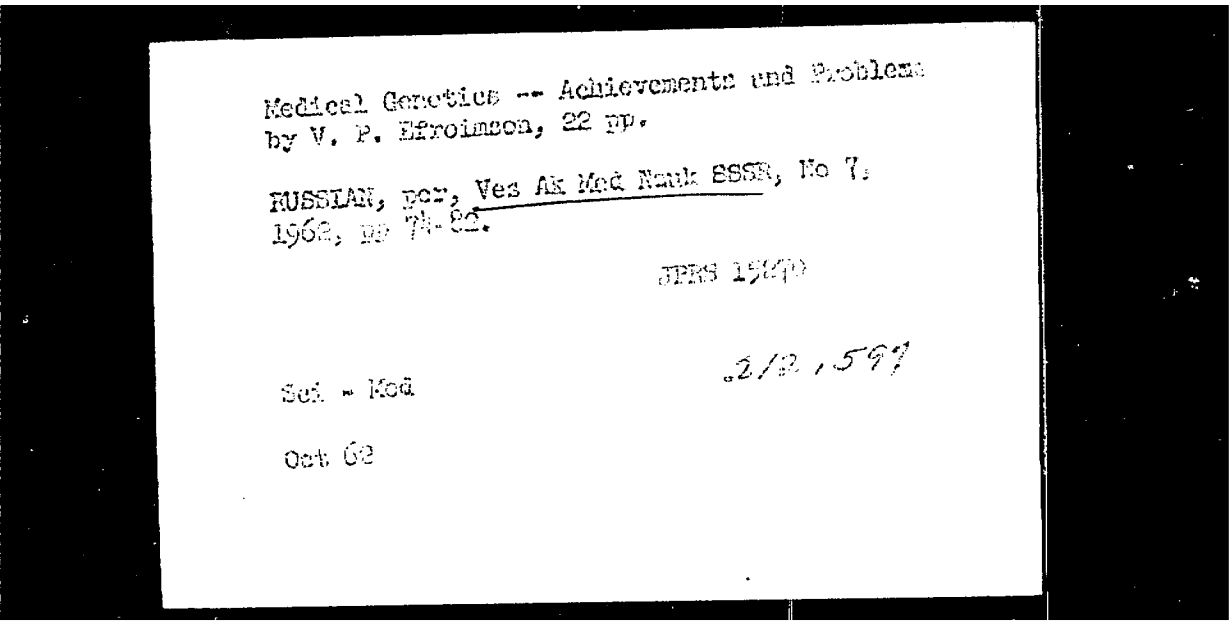
212,394

Sci - Med

Oct 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4



Medical Genetics -- Achievements and Problems
by V. P. Efroimson, 22 pp.

RUSSIAN, per: Ves Ak Med Nauk SSSR, No 7,
1962, pp 71-82.

JPRS 15477

212,597

Sel - Med

Oct 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(S-651/62)

Electromyography in Modern Anesthesiology, by
V. A. Kovanev, Ya. M. Khmelevskiy, [illegible] (DC-8105)

RUSSIAN, per, Vest Ak Med Nauk SSSR, Vol XVII, 1962.
No 8, 1962, pp 3-10.

*JPRS 15931

Sci - Med
18 Sept 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Marshak, M. E.
MATERIALS ON THE FUNCTIONAL ORGANIZATION OF THE RESPIRATORY CENTER. [1962] [18]p.
13 refs. FASEB manuscript no. S 116-2.
Order from OTS or SLA $1.60 63-15992

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 8, p. 16-22.

DESCRIPTORS: Physiology, *Respiratory system, Nervous system, Brain, *Hypoxia, Oxygen consumption, *Hypercapnia, *Sensory mechanisms, Carbon dioxide, Oxygen poisoning.

Experimental data on the laws that govern the structure and functional activities of the respiratory center are presented. Electrical recordings of the activity of the respiratory muscles and nerves of cats and human subjects during hypoxia, hypercapnia and hyperventilation were made. To obtain satisfactory recordings,
(over)

(Biological Sciences--Physiology, TT, v. 10, no. 6)

63-15992

I. Marshak, M. E.
II. FASEB S-116-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

XENON ANESTHESIA IN MAN, BY L. N. BUACHIDZE, V. P. SMOL'NIKOV, 3 PP

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSR, VOL XVII, NO 8, 1962, PP 22

JPRS 15931

SCI-MED
NOV 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Harkany, I.
EXPERIMENTAL AND CLINICAL INVESTIGATIONS OF RELAXIL-G. [1962] [20]p. FASEB manuscript no. S. 117-2.
Order from OTS or SLA $1.60 63-15993

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 8, p. 44-50.

DESCRIPTORS: Drugs, Angiography, *Glycerol ethers, *Anesthetics, *Hypnotics and sedatives, *Muscle relaxants, Toxicity, Barbiturates.

The data presented relate to a curare-like substance known as Mi-301, Reorganin, or Relaxil C7 which is a glyceryl-guiacol ether. The drug was given to both animal and human subjects. The human subjects studied consisted of 46 healthy subjects and patients aged 14 to 65 years. They were given 1 to 8g of drug intravenously, (Biological Sciences--Pharmacology, TT, v. 10, no. 6) (over)

63-15993

1. Title: Relaxil G.
2. Title: Glyceryl guiacol ether
I. Harkany, I.
II. FASEB S-117-2
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

BIOCHEMICAL MECHANISMS OF RADIATION SICKNESS,
BY V. M. RODIONOV, 17 PP.

RUSSIAN, PER, VEST AK MED NAUK SSSR, VOL XVII,
NO 9, 1962, PP 48-58.

JPRS 16,772

SCI - MED

JAN 63

218,551

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

THE PROBLEM OF SCIENTIFICALLY SUBSTANTIATING THE DEGREE OF EPIDEMIOLOGICAL EFFECTIVENESS OF VARIOUS VACCINES, BY O. V. BAROYAN, 12 PP.

RUSSIAN, PER, VEST AK MED NAUK, VOL XVII, NO 8 9, 1962, PP 76-84.

JPRS XX16772

SCI - MED

JAN 63 218,552

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Zalesskii, G. G., Vorob'eva, N. N., Yavorovskaya, V. E., Shurin, S. P., and Balandina, A. M.
FILTRABLE VIRUSES ISOLATED FROM PATIENTS WITH RHEUMATIC FEVER. 1963. 8p
Order from FASEB in Federation Proceedings, 1963, v. 22, no. 5, pt. 2, $2.00

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 9, p. 85-[93]. (Abstract available)

DESCRIPTORS: Viruses, *Rheumatic diseases, Antigen-antibody reactions, *Adenoviruses, *Virus diseases

The spectrum of the tissues in which a cytopathogenic effect results from infection with "R" viruses and the character of the degeneration distinguish "R" viruses from the cytopathogenic viruses of earlier known groups (Biological Sciences, TT, v. 11, no. 1) (over)

TT-63-17973-5
(p. T806-T813)

I. Zalesskii, G. G.
II. Vorob'eva, N. N.
III. Yavorovskaya, V. E.
IV. Shurin, S. P.
V. Balandina, A. M.
VI. Federation of American Societies for Experimental Biology, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

S-728/62

Regarding D. L. Ferdman's Book "Biochemistry", by V. S. Tongur. (NY-7292)

RUSSIAN, per, Vest Ak Nauk Medit Nauk SSSR, No
Vol XVII, No 9, 1962, pp 94, 95.

*JPRS

Sci - Chem

18 Oct 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

SUMMARY OF SCIENTIFIC RESEARCH IN PEDIATRICS IN 1960 AND 1961 AND FUTURE TASKS IN THE FIELD,
BY .M. YA. STUDENIKIN, R. A. KALYUZHNAYA, 30 PP.

RUSSIAN, PER, VEST AK MEDITSINSKIKH NAUK, NO 10, 1962, PP 3-14.

JPRS 16926

SCI - MED

JAN 63 219,138

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Novikov, E. Ch., Farber, D. A. and others.
THE PROMPT DIAGNOSIS AND LOCALIZATION OF INTERACRANIAL TRAUMA IN NEONATAL INFANTS. [1963] [10]p. FASEB manuscript no. S 399-2. Order from OTS or SLA $1.10 63-19362

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 10, p. 44-48.

DESCRIPTORS: Diagnosis, *Brain, Shock (Pathology), *Wounds and injuries, *Infants, Gynecology, Neurology, Edema, Spinal cord, Hemorrhage, Muscles, Electroencephalography, Reaction (Psychology).

(Biological Sciences--Neurology, TT, v. 10, no. 3)

63-19362

I. Novikov, E. Ch.
II. Farber, D. A.
III. FASEB S-399-2
IV. Federation of American Societies for Experimental Biology, Washington, D.C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Gradov, M. G. and Sholin, N. I.
THE NUCLEIC ACID CONTENT OF THE BLOOD IN CHILDREN WITH DISEASES OF THE HEMATOPOIETIC SYSTEM. [1963] [18]p. FASEB manuscript no. S 400-2.
Order from OTS or SLA $1.60 63-19361

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 10, p. 52-59.

DESCRIPTORS: *Nucleic acids, Blood, *Children, *Diseases, *Hemopoietic system, Hemopoiesis, *Leukemia, Hematology, Leukocytes, Ribonucleic acids, Desoxyribonucleic acids.

The NA content in the blood of children with acute myelogenous leukemia was found to range between 0.058 and 22.62μg per ml of blood. In most of the cases studied, the $\frac{P_{RNA}}{P_{DNA}}$ ratio was found to exceed unity,
(Biological Sciences--Pathology, TT, v. 10, no. 7)
(over)

63-19361

I. Gradov, M. G.
II. Shokin, N. I.
III. FASEB S-400-2
IV. Federation of American Societies for Experimental Biology, Washington, D.C.
V. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Kalyuzhnaya, R. A.
THE ROLE OF INDIVIDUAL REACTIVITY IN THE DEVELOPMENT AND SUBSEQUENT COURSE OF CHRONIC TOXICITY IN CHILDREN. [1963] [23]p. (refs. omitted). FASEB manuscript no. S 401-2. Order from OTS or SLA $2.60 63-19360

Trans. Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 10, p. 59-67.

DESCRIPTORS: *Toxicity, *Toxic tolerances, *Children, Reaction (Physiology), Growth, *Diseases, Communicable diseases, Autonomic nervous system, Cholinesterase, Properdin, Heart, *Antigen-antibody reactions, Pathology.

(Biological Sciences--Pathology, TT, v. 10, no. 3)

63-19360

I. Kalyuzhnaya, R. A.
II. FASEB S-401-2
III. Federation of American Societies for Experimental Biology, Washington, D.C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

The Problem of Influenza and
Influenzalike Viral Infections in
Children, by V. D. Soboleva.
RUSSIAN, per, Vest Akad Med Nauk SSSR,
Vol XVII, No 10, 1962, pp 76-88.
NIH 1-4-65

Sci-B&M
Aug 65 286,2186

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

CONFERENCES AND MEETINGS -- CONFERENCE ON THE PROBLEM OF ATHEROSCLEROSIS, BY V. P. SOKOLOVSKIY, E. G. PARAMONOVA, 6 PP.

RUSSIAN, PER, VEST AK MED NAUK SSR, NO 10, 1962, PP 89-92.

JPRS 16554

SCI - MED

DEC 62

218 208,016

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Vyasov, O. E., Volkova, L. S., Titova, I. I., and Murashova, A. I.
HUMERAL RELATIONSHIP BETWEEN MOTHER AND FETUS IN CLINIC AND EXPERIMENT. 1963, 5p
Order from FASEB in Federation Proceedings, 1963, v. 22, no. 5, pt. 2, $2.00

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 11, p. 23-[31].

DESCRIPTORS: *Body fluids, *Pregnancy, *Embryos, Fetal membranes, *Antigens and antibodies, Blood groups, Embryology

(Biological Sciences, TT,. v. 11, no. 1)

TT-63-17973-5
(p. T964-T968)

I. Vyasov, O. E.
II. Volkova, L. S.
III. Titova, I. I.
IV. Murashova, A. I.
V. Federation of American Societies for Experimental Biology, Washington, D. C.

...36487

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Il'in, L. V., Persyaninov, L. S., and Savel'eva, G. M.
FETAL ELECTROCARDIOGRAPHY IN THE OBSTETRICAL CLINIC. [1963] [14p] 11refs FASEB Manuscript no. S 93-3.
Order from OTS, SLA or ETC $1.60 TT-63-23842

Trans. of Akademiya Meditsinskikh Nauk SSSR. Vestnik, 1962, v. 17, no. 11, p. 36-40.

DESCRIPTORS: *Electrocardiography, *Phonocardiography, *Pregnancy, *Embryos, Heart, Diagnostic agents, Cardiovascular system,

Fetal electrocardiographs (ECG) and phonocardiograms (PCG) were recorded for 350 women at various stages of pregnancy. The changes in fetal cardiac activity during labor pains were recorded for 57 cases. A standard ECG at various intervals of pregnancy is de-
(Biological Sciences--Physiology, TT, v. 11, no. 1)
(over)

TT-63-23842

I. Il'in, L. V.
II. Persyaninov, L. S.
III. Savel'eva, G. M.
IV. FASEB S-93-3
V. Federation of American Societies for Experimental Biology, Washington, D. C.
VI. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

S-63/63 NY-7448

On Spontaneous Diseases of Monkeys and Prospects of Using Them as Models for the More Important Human Diseases, by B. A. Lapin.

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVII, No 11, 1962, pp 82-89.

*JPRS

Sci - Med
Jan 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

S-63/63 NY-7448

Spontaneous Tumors in Rats Bred in Nurseries of the Academy of Medical Sciences, USSR, by Ye. A. Ird, V. P. Konoplev, 26pp

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVII, No 11, 1962, pp 89-96.

*JPRS 17711
OTS nSLA 63-23841 (20pp)

Sci - Med
Jan 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

NUCLEIC ACID ORGANIZATION IN THE CELL, BY
I. B. ZBARSKIY, 15 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH
NAUK SSSR, VOL X XVII, NO 12, 1962, PP 3-13.

JPRS 17667
OTS 63-23051

SCI - MED

FEB 63

223,364

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

THE PROBLEM OF NUCLEIC ACID SPECIFICITY, BY A. N. BELOZERSKIY, 10 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, VOL XVII, NO 12, 1962, PP 13-19.

JPRS 17667

SCI - MED

FEB 63

W 223,365

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

NUCLEIC ACIDS AND PROTEIN BIOSYNTHESIS, BY V. S. TONGUR, 15 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, VOL XVII, NO 12, 1962, PP 20-29.

JPRS 17667

SCI - MED

FEB 63

223,366

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

THE PROBLEM OF THE UNIVERSITY OF THE NUCLEIC ACID CODE, BY B. M. OLENOV, 9 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, VOL XVII, NO 12, 1962, PP 29-35.

JPRS 17667

SCI - MED

FEB 63

223,367

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

THE ROLE OF NUCLEIC ACIDS IN VIRAL INFECTIONS,
BY A. S. SPIRIN, 5 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, VOL XVII, NO 12, 1962, PP 35-38,.

JPRS 17667

SCI - MED

FEB 63

223,368

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

NUCLEIC ACIDS AND MICROORGANISM VARIABILITY, BY V. D. TIMAKOV, 6 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, VOL XVII, NO 12, 1962, PP 38-49.

JPRS 17667

FASEB ($1.00)

SCI - MED

FEB 63

223,369

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

THE SIGNIFICANCE OF MICROBIOLOGICAL OBJECTS FOR THE STUDY OF PATHOLOGICAL CHANGES IN GENETIC CODING, BY N. N. ZHUKOV-VEREZHNIKOV, I. N. MAYSKIY, ET AL, 16 PP.

RUSSIAN, PER, VESTNIK AKADEMII MEDITSINSKIKH NAUK SSSR, VOL XVII, NO 12, 1962, PP 49-59.

JPRS 17667

SCI - MED

FEB 63

223,370

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

S-10/63

Chromosome Organization and Functioning, by A. Prokof'eva-Bel'govskaya. (SF-2476)

RUSSIAN, per, Vest Ak Medit Nauk SSSR, Vol XVII, No 12, 1962, pp 60-62.

*JPRS

Sci - Med
23 Jan 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Problems of the Formation of Protective Antibodies in the Light of Current Data, by P. F. Zdrodovskiy.
RUSSIAN, per, Vestn Akad Med Nauk SSSR, Vol 18, 1963, pp 3-16.
HEW NIH 6-91-66 (On Loan)

Sci/B&M
Jan 67

318,021

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

VESTNIK AKAD MEDIT NAUK SSSR 1963 COVER TO COVER
Vol 18

No 1	JPRS 18,152
No 2	JPRS 18,942
No 3	JPRS 18,974
No 4	JPRS 19,592
No 5	JPRS 20,590
No 6	JPRS 20,826
No 7	JPRS 21,228
No 8	JPRS 21,526
No9	JPRS 43,671
No 10	JPRS 22,141
No 11	JPRS 22,711
No 12	JPRS 24,298

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

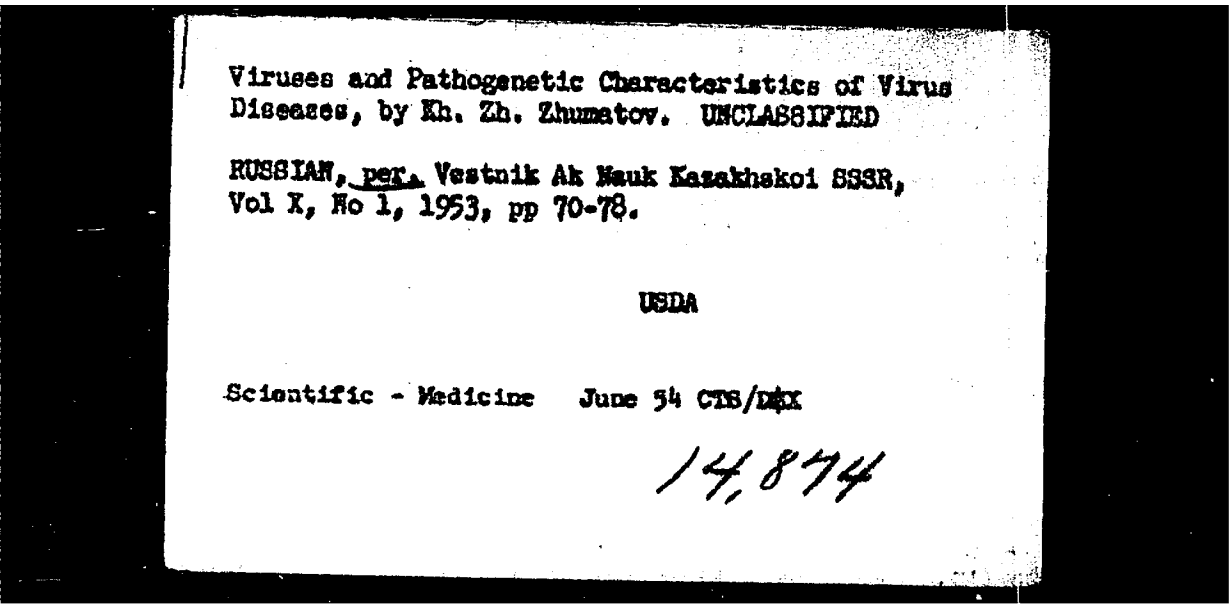
APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

VESTNIK AKAD NEDIT NAUK SSSR Vol 19, 1964
COVER TO COVER

No 1	JPRS 24,638
No 2	JPRS 24,682
No 3	JPRS 24,814
No 4	JPRS 25,208
No 5	JPRS 25,241
No 6	JPRS 27,178
No 7	JPRS 27,032
No 8	JPRS 27,784
No 9	JPRS 28,464
No 10	JPRS 28,328
No 11	JPRS 28,767
No 12	JPRS 29,171

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4



Viruses and Pathogenetic Characteristics of Virus Diseases, by Kh. Zh. Zhumatov. UNCLASSIFIED

RUSSIAN, per. Vestnik Ak Nauk Kazakhskoi SSSR, Vol X, No 1, 1953, pp 70-78.

USDA

Scientific - Medicine June 54 CTS/DEX

14,874

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Air Ionization in Buildings, by A. L. Chizhevskiy,

RUSSIAN, per, Vest Ak Nauk Kazakhskoye SSSR, No 9, 1953, pp 34-44.

DSIR/31844/CT

Sci - Engn
Sept 58

73, 849

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(FDD 25402)

The Academy of Sciences of the Kazakh SSR on the Eve of New Elections, by M. I. Goryayev, 27 pp.

RUSSIAN, no per, Vest Ak Nauk Kazakh SSR, No 10, (115) Alma-Ata, Oct 1954, pp 3-15.

CIA/FDD U-8384

36,875

36879

USSR
Sci - Miscellaneous

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Principal Results and Urgent Problems in the Investigation of Soils in Kazakhstan, by U. Uspanov.

RUSSIAN, per, Vest Ak Nauk, Kazakh SSR, No 11, Jan 1954, pp 42-53. CIA D 9005073

USDA

Sci - Biol

May 57

4 SCA R-1581
87,647

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-111[illegible])

Hydrogenation of Mixtures of Unsaturated Compounds, by D. V. Sokol'skiy, L. Levchenko, 12 pp. UNCLASSIFIED

RUSSIAN, mo per, Vest Ak Nauk Kazakh SSR, Vol XI, No 1, (106), Alma Ata, Jan 1954, pp 92-105

US JPRS/DC-L-246

Sci - Chemistry

63,436

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Conference on Catalytic Hydrogenation and Oxidation, 4 pp. (AF 648707).

RUSSIAN, per, Vestnik Ak Nauk Kazakhskoi SSR, No 11, 1954, pp 107-108.

ATIC F-TS-8747/III

8c1 - Chemsitry 33,226

Apr 56

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

The Selection of an Observation Site for the Study of the Solar Atmosphere, by M. G. Karimov, 9 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 1 (118), 1955, pp 54-59.

ATIC MCL-83/III

Sci - Astron, Geophys

Aug 60

123,869

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Connection Between the Magnetic and Gravitational Fields of the Earth and the Subsurface Processes, by D. N. Kazanli, 15 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSSR, Vol XI, No 2 (119), 1955, pp 11-20.

ATIC F-TS-9089/V

Sci - Geophysics
Mar 1958 CTS

45,049

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(NY-3903/1).

Brief Outline of Elements of Cybernetics and Its Application, by I. Ya. Akhtshakiy, 22 pp.

RUSSIAN, por, Vest Ak Nauk Kazakhskoy SSSR, No 1, Alma-Ata, 1956, pp 25-39.

JPRS-2001-N

Sci - Engineering
Nov 59

101,565

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Tonkonogii, A. V.
THE CYCLONE METHOD OF SMELTING COPPER CONCENTRATES [Tsiklonnyi Metod Plavki Mednykh Kontsentratov]. [1959] [21]p. 4 refs.
Order from OTS or SLA $2.60 59-14289

Trans. of [Akademiya Nauk Kazakhskoi SSR, Alma Ata. Vestnik] 1956 [v. 12] no. 6 [p. 79-88].

DESCRIPTORS: *Cyclone furnaces, Aerodynamics, *Smelting, *Copper, Fuel consumption, Waste gases, Sulfuric acid.

The aerodynamic properties of the cyclone principle make it possible to combine development of the surface area of the reacting material with increased incandescent gas velocities in relation to the ore particles. This combination brings about a sharp intensification of the smelting process. The heat intensity in the smelting space of the cyclone chamber is many times
(Metallurgy--Nonferrous Metals, TT, v. 8, no. 10)
(over)

59-14289

I. Tonkonogii, A. V.
II. Department of the Interior, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Experimental Determination of the Speed of Ice Movement Within a Glacier by Geophysical Methods, by B. A. Borovinski.
RUSSIAN, per, Vestnik Akad. Nauk Kazakhskoi SSR, No 12(153), 1957, pp 56-60, 9230903
DRB Canada
T 442 R

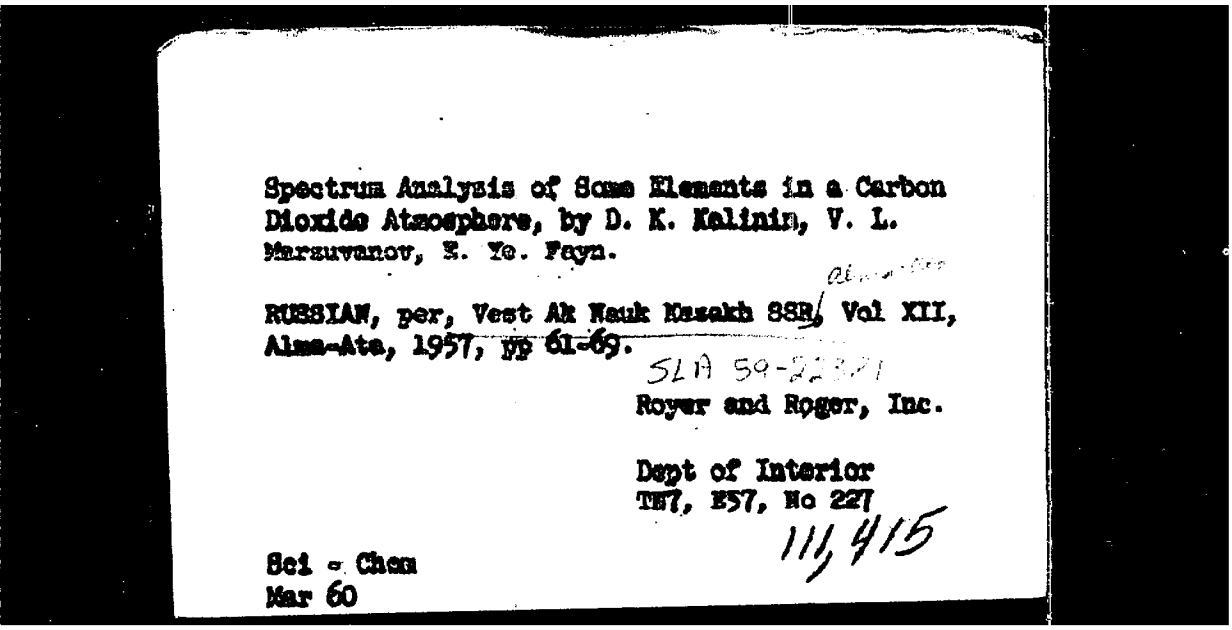
NRC Ref. C-5712

Sci/Earth Sci
Mar 66

296,278

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4



Spectrum Analysis of Some Elements in a Carbon Dioxide Atmosphere, by D. K. Kalinin, V. L. Marzuvanov, Z. Ye. Fayn.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XII, Alma-Ata, 1957, pp 61-69.

SLA 59-2231

Royer and Roger, Inc.

Dept of Interior
TN7, R57, No 227

111,415

Sci - Chem
Mar 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Conference on the Problem of Prognostication of Conditions of Life on Other planets, by N. I. Suvorov.

1957

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XIII, No 2, (143), pp 63-70. CIA 5030442

USDA

also AF 1187412, Encl IR-1977-58

Sci - Space Res
Jul 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Experimental Determination of the Speed of Ice Movement within a Glacier by Geophysical Methods, by B. A. Borovinski.
RUSSIAN, per, Vest Ak Nauk Kazakh SSSR, No 12 (153), 1957, pp 56-60.
DRB Canada
T 442 R

Sci - ES
May 66 301,394

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Kalinin, D. K., Marzuvanov, V. I., and Fain, E. E. SPECTRUM ANALYSIS OF SOME ELEMENTS IN A CARBON DIOXIDE ATMOSPHERE (Spektral'nyi Analiz Nekotorykh Elementov v Atmosfere Uglekislogo Gaza). [1962] [16]p. 5 refs.
Order from OTS or SLA $1.60 63-19037

Trans. of Akademiya Nauk Kazakhskoi SSR, Alma-Ata. Vestnik, 1957 [v. 13] no. 12, p. 61-66.

DESCRIPTORS: *Carbon dioxide, Atmosphere, Electric arcs, Excitation, *Spectrographic analysis, *Controlled atmospheres.

The work investigates the characteristics of arc discharge in a carbon dioxide atmosphere. The possibility of conducting spectrum analyses of ores and minerals in a CO_2 atmosphere is also considered. (Author)

(Physics--Spectroscopy, TT, v. 10, no. 3)

63-19037

I. Kalinin, D. K.
II. Marzuvanov, V. I.
III. Fain, E. E.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Dry Farming the the Deserts of Kazakhstan and Prospects of Further Investigations, by A. M. Gabbasov.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XIV, No 1 (154), ~~yr~~ 1958, pp 48-61. CIA 9030455

USDA

USSR

Econ

Jul 58

67,109

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-58)

Magnesium Chloride in the Salt Lakes of Northern Kazakhstan, by A. B. Bekturov, 5 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 5, 1958, pp 68-73.

US JPRS/DC-L-714

75,093

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

DC-58

Results of the Scientific Activity of the Kazakh Academy of Sciences During 1957, by Sh. Cy. Chokin, 3 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 6, Alma-Ata, 1958, pp 6-9.

US JPRS/DC-L-1160

USSR
Sci - Minerals/Metals

77,423

Dec

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

DC-58

The Mechanism of Mullite and Corundum Dissolving (Diffusion) In Alumosilicate Slag, by A. M. Sheshmintsu, 2 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 6, Alma-Ata, 1958, pp 69-72.

US JPRS/DC-L-1161

USSR
Sci - Minerals/Metals

Dec 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

DC-58

The Question of Evaluating Damages Caused by Limitations In the Supply of Water to Industrial Enterprises, by I. N. Teplyakov, 3 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 6, Alma-ata, 1958, pp 73-75.

US JPRS/DC-L-1162
OTS 59-11340
77,425

USSR
Sci - Geophysics

Dec 58

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(1986-N, 1987-N)

The Nature of Zodiacal Light

~~Soviet IGY Studies on Zodiacal Light~~, by V. G. Fesenkov, 9 pp.

RUSSIAN, per, Vestnik Ak Nauk Kazakhskoy SSR, No 8, Alma-Ata, 1958, pp 3-9.

JPRS 1312-N

Sci - Geophysics
Mar 59

83,442

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

First Results of Ozonometric Observations During the IGY, by Sh. A. Bezverkhniy, P. M. Broytman

RUSSIAN, per, Vsst Ak Nauk Kazakh SSR, No 8, Aug 1958, pp 27-31.

IGY 38

Sci - Geophys

Oct 58

96,015

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(IY-3194).

The Hydrological Regime of Lepsa Glaciers in the Dzhungarskiy Ala-Tau, by K. G. Makarevich, 24 pp.

RUSSIAN, per, Vest Ak Nauk S Kazakhskoy SSR, No 9, Alma-Ata, 1958, pp 48-60.

JPRS-2212

Sci - Geophys
Feb 60

108,523

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Production of Zinc by Electrolysis of Zinc Chloride,
by A. F. Nikiforov, V. V. Stender.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XIV,
No 10, 1958, pp 42-48.

SLA 60-15830
DSIR LLU M.1317
(loan)

Sci - Chem

128,768

Oct 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

R-900 RF (DC-2887).

Complex Utilization of Mineral Raw Materials -- The Most Important Source of Increasing of Production of Nonferrous Metals, by K. Akhmetov, S. Z. Bayanov, V. D. Ponomarov, 11 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 11(164), 1958, pp 10-18.

JPRS-L-1785-D

USSR
Econ - Technological - Nonferrous Metals
Jul 59

92, 861

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-2683).

Problems in the Development of the Productive Capacities of Central Kazakhstan, 4 pp.

RUSSIAN, per, Vestnik Akademii Nauk Kazakhskoy, SSR, No 12, 1958, pp 4-10.

JPRS-L-1762-D

USSR
Econ
Sci - Engr
Jul 59

92, 879

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

The Vibration-Inertia Mill, by S. M. Del'nov, 7 pp.

RUSSIAN, [illegible], Vest'n Yn Kazakh SSR, Vol XXV, No 12, 1958, pp 72-75.

13/

NLL 11-971

Sci -Nuc Phys
Jan 60

104,880

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Lipkin, S. V.
DIRECT PRODUCTION OF METALLIC ZINC, LEAD, AND COPPER FROM SLAGS OF NON-FERROUS METALLURGY BY MEANS OF ELECTROLYSIS.
[1961] 13p. 7 refs.
Order from RIS $20.00 RIS C-139

Trans. of Akad[emiya] Nauk Kazakh[skoy] SSR [Alma-Ata]. Vestnik, 1959, v. 15, no. 1, p. 38-45.

(Metallurgy, T . v. 5, no. 11)

61-22190

1. Metals--Separation
2. Slags--Electrolysis
I. Lipkin, S. V.
II. RIS C-139
III. Research Information Service, New York

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Lipkin, S. V.
DIRECT METHOD OF OBTAINING METALLIC ZINC, LEAD AND COPPER FROM SLAGS, FORMED IN NON-FERROUS METALLURGICAL PROCESSES, BY MEANS OF ELECTROLYSIS (Pryamoe Poluchenie Metallicheskogo Tsinka, Svintsa i Medi iz Shlakov Tsvetnoi Metallurgii s Pomoshch'yu Elektroliza).
Dec 61 [12]p. 7 refs. RTS 1892.
Order from OTS or SLA $1.60 62-13729

Trans. of Akademiya Nauk Kazakhskoi SSR [Alma-Ata] Vestnik, 1959 [v. 15] no. 1, p. 38-45.
Another trans. is available from RIS $20.00 as RIS C-139 [1961] 13p.

DESCRIPTORS: *Metals, Separation, *Slags, Electrolysis, *Zinc, *Lead, *Copper.

The possibility was demonstrated of cathodic deposi- (Metallurgy, TT, v. 7, no. 7) (over)

62-13729

I. Lipkin, S. V.
II. RTS-1892
III. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

R-900 (NY-3000/2).

Kazakhstan, A Huge Iron Ore and Fuel Base for Ferrous Metallurgy in the USSR, by I. S. Shapiro, 18 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSSR, No 2, 1959, pp 1-14.

USSR JPRS-1839-N
Econ - Technological - Industry
Aug 59 94,647

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Sindeev, P. R.
THE SYSTEM OF THERMAL DRILLING AND THE STRUCTURAL ELEMENTS OF THE BURNER. [1963] 15p.
Order from ATS $17.75 ATS-83Q68R

Trans. of Akad[emiya] Nauk Kazakh[skoi] SSR [Alma-Ata]. Vestn[ik] 1959 [v. 15] no. 2(167) p. 50-63.

DESCRIPTORS: *Well drilling, *Torches, Drilling machines, Design, Construction.

(Machinery, Fabrications and Accessory Equipment, TT, v. 10, no. 5)

63-17475

I. Sindeev, P. R.
II. ATS-83Q68R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Rational Utilization of Flow of the River Ili,
by N. S. Kalachev, 21pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XV, No 3,
1959, pp 24-31.

AEC UCRL Tr-744(L)

Sci - Geophys
May 62

193,587

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

USACRREL
P.O. No.: 70-T-18

S-11568-P
8 July 1970

Title: Primeneniye elektrometrii pri izucheniidvizheniya ledinkov (Use of electrometry in studying movement of glaciers)

Author: B.A. Borovinskiy and K.G. Mikhrevich

Source: Vestnik Akad. Nauk Kazakhskoi SSR, Vol. 7(172) 1959, pp. 45-50 6pp

Language: Russian

Special Instructions: Please translate and type one copy

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-3696)

Outstanding Parasitologist of the Republic, by S. N. Boyev, 2 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 3, 1959, pp 74-75.

JPRS 3846

USSR
Biog
Sep 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-3696)

V. I. Smirnov -- Outstanding Metallurgical Specialist, by G. I. Gnatyshenko, 2 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 3, 1959, pp 76-77.

JPRS 3846

USSR
Biog
Sep 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

On the Problem of the Mechanism of Rock Crushing With Short Time Delayed Explosion, by M. Ch. An, 14 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XXIX, No 4, 1959, pp 90-94.

AEC UCRL Tr-743(L)

Sci - Engr, Phys
May 62
List 63

194, 144

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

Results of the Scientific Activity of the Academy of Sciences, Kazakh SSR for 1959, by Sh. Sh. Chokin, 57 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 5, 1959, pp 3-25.

Sci - Misc

Feb 61

135, 253

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(NY-3001/3).

The Nephelines of Central Kazakhstan as Resources of Aluminum for the Pavlodar Plant, by V. K. Monich, A. N. Nurlybayev, 8 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 5, 1959, pp 3-9.

JPRS-2062-N

USSR
Econ
Dec 59

104326

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(MF-3001/5).

Technical Progress in Metallurgical Plants of Rudnyy Altay, by V. I. Smirnov, A. Ya. Zaplavnyy, 5 pp.

RUSSIAN, Izv. Vost Ak Nauk Kazakh SSSR, No 6, 1959, pp 86-89.

JPRS-2267

USSR
Econ - Technological
Mar 60

109 361

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(NY-3161).

Some Results of Investigations According to the IGY Program, by V. G. Fesenkov, 17 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 6, Alma-Ata, 1959, pp 36-46.

JPRS-2092-N

Sci - Geophys
Jan 60

105922

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

S-277/60 (EE-3650)

Scientific Session Dedicated to the 50th Anniversary of V. I. Lenin's Book "Materialism and Empirio-Criticism," by G. A. Yugay, 4 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 6, 1959, pp 96-98.

JPRS 3643

Sci - Misc

Aug 60

121,854

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

17

(DC-3689).

Field Investigations of the Paleoöiology Department of the Academy of Sciences of the Kazakh SSR, by V. S. Bazhanov, V. S. Kornilova, 3 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, [redacted] Vol XV, No 11 (176), pp 98, 99.

JPRS 3331

Sci - Biol
Jun 60

118,396

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-3142).

Discussion on Cybernetic Problems by the Academy of Sciences Kazakh SSR, 9 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 6, 1959, Alma-Ata, pp 99-103.

JPRS-1052-D

Sci - Med
Dec 59

102,484

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(NY-3001/4).

Greater Utilization of Dzhezkazgan Mineral Resources, by D. S. Kunayev, K. M. Maketov, 7 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 7, 1959, pp 40-44.

JPRS-2037-N

USSR
Econ - Technological
Dec 59

104, 315

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-3768)

23

Experiences of Philologists, by I. Kenesbayev, 3 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 10, 1959, pp 100, 101.

JERS 3429

USSR - Biog

Sci - Misc

Jun 60

120,084

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-3768)

23

Experiences of Botonists, Physiologists, and Technical Scientists, by L. K. Klyshev, Ts. D. Nominkhanov, N. S. Kalachev, 11 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 10, 1959, pp 102-109.

JPRS 3429

USSR Biog

Sci - Misc

120,085

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(NY-3625).

Conference on the Natural Foci of Diseases and Problems of Parasitology, by R. Ya. Panin, 4 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 11, 1959, pp 90, 91.

JPRS 2532

Sci - Med, Biology
Apr 60

114 717

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-4529)

Commission of Scientists of the Academy of Sciences of USSR in Alma-ata, 3 pp.

RUSSIAN, per, Vest Ak Nauk Kazakgoy SSR, No 12, 1959, pp 98, 99.

JPRS 6248

Sci - Misc

Nov 60

131,976

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(SF-1344).

Scientific Activity of S. D. Asfendiyarov, by R. Suleymenov, a 2 pp

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 12, 1959, pp 101-102.

*JPRS 4356

USSR

Bio

22 Dec 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(NY-4699)

A New Way of Synthesizing Diamines and Dibasic Carboxylic Acids for the Production of High Polymers, by B. V. Suvorov, S. R. Rafikov, 17 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 1 (178), 1960, pp 44-49.

JPRS 7058

Sci - Chem

Nov 60

131,985

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

17 (DC-3828)

Using Radioactive Isotopes, by Zh. Kanlybayeva, N. Sokol'skaya, M. I. Volokhov, 1 p.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 1 (178), 1960, p 92.

JPRS 3579

Sci/Misc

Jul 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

17 (DC-3828)

Investigating the Problems of the Fish Industry, by Zh. Kanlybayeva, N. Sokol'skaya, M. I. Volokhov, 1 p.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 1 (178), 1960, pp 92, 93.

JPRS 3579

Sci/ Misc

Jul 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

17 (DC-3828)

An Apparatus to Measure the Dustiness of Air, by Zh. Kanlybayeva, N. Sokol'skaya, M. I. Volokhov, 1 p.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 1 (178), 1960, p 93.

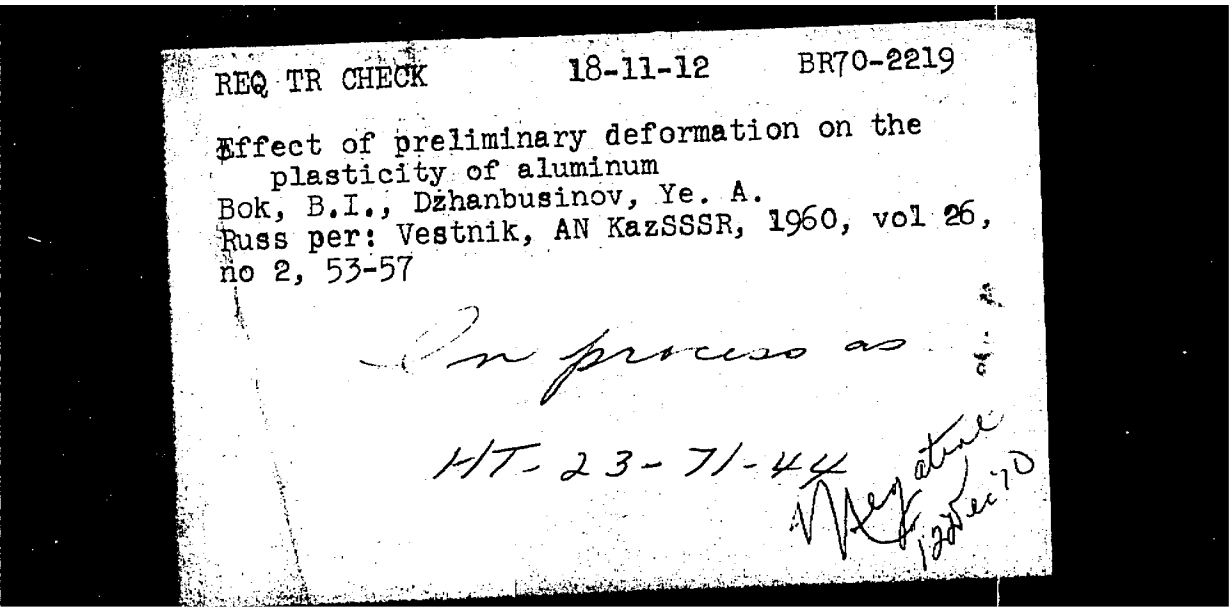
JPRS 3579

Sci/Misc

Jul 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4



REQ TR CHECK 18-11-12 BR70-2219

Effect of preliminary deformation on the plasticity of aluminum

Bok, B.I., Dzhanbusinov, Ye. A.

Russ per: Vestnik, AN KazSSSR, 1960, vol 26, no 2, 53-57

In press as

HT-23-71-44

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-66/121).

Color Contrasts on the Lunar Surface in the Visible Spectrum, by V. G. Teyfel',

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR, No 2 (179 1960, pp 77-84.

IGC, No 121

Sci - Geophys, Space Res
May 60

115,985

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-3901/31)

The Problem of Government in the Russian Language, 10 pp. by S. Nurkhanov.

RUSSIAN, per, Vestnik Ak Nauk Kazakhskoy SSR, No 2, 1960, pp 85-91.

JPRS 6505

Sci - Misc

137,589

Jan 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4

(DC-66/121)

Gavriil Adrianovich Tikhov, by N. U. Bazanova, et al.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy SSR,
No 2 (179), 1960, pp 100, 101.

IGC, No 121

Sci - Geophys, Space Res
May 60

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100130049-4